



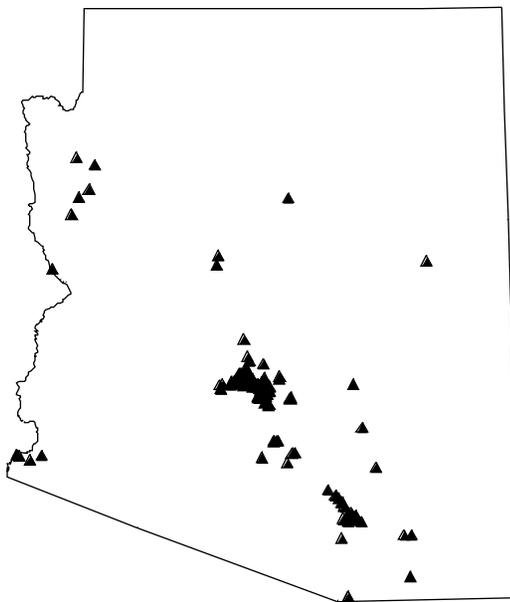
1996 TOXICS RELEASE INVENTORY

# ARIZONA

### State/TRI Data

<b>Population</b>	<b>4,434,340</b>
<b>Total Facilities</b>	<b>204</b>
<b>Total Forms</b>	<b>519</b>
<b>Form As</b>	<b>52</b>

<b>National Rank for</b>	
On- and Off-site Releases	20
On-site Releases	19
<b>Transfers into State</b>	
National Rank	25
Pounds	15,278,717
<b>Transfers out of State</b>	
National Rank	24
Pounds	26,254,053



### Reported Releases and Waste Management Activities

	(pounds)
<b>On- and Off-site Releases</b>	<b>47,964,210</b>
On-site Releases	47,434,755
Air Emissions	9,975,354
Surface Water Discharges	4,828
Underground Injection	
Class I Wells	5
Class II-V Wells	0
Releases to Land	
RCRA Subtitle C Landfills	4,500
Other On-site Land Releases	37,450,068
Transfers Off-site to Disposal	529,455
<b>On-site Waste Management</b>	<b>638,011,211</b>
Recycling	629,813,584
Energy Recovery	695,864
Treatment	7,501,763
<b>Off-site Transfers for Further Waste Management</b>	<b>91,462,595</b>
Recycling	79,468,186
Energy Recovery	784,295
Treatment	9,259,081
Publicly Owned Treatment Works (POTWs)	1,951,033
Other Off-site Transfers	0

### For More Information. . .

State Contact:  
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EPA Regional Contact:  
**Adam Browning**  
 (415) 744-1121  
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To obtain TRI data use assistance,  
 call TRI User Support Service (TRI-US):  
 (202)260-1531 Fax (202)401-2347



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## Top Ten Chemicals for On- and Off-site Releases

CAS Number	Chemical	Air Emissions Pounds	Surface Water Discharges Pounds	Underground Injection		On-site Releases to Land		Total On-site Releases Pounds	Total Transfers Off-site to Disposal Pounds	On- and Off-site Releases Pounds
				Class I Wells Pounds	Class II-V Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Land Releases Pounds			
—	Copper compounds	825,066	345	0	0	0	21,294,119	22,119,530	87,389	22,206,919
—	Zinc compounds	71,766	0	0	0	0	7,661,615	7,733,381	8,065	7,741,446
7440-50-8	Copper	3,940,204	3	4	0	0	1,576,153	5,516,364	12,810	5,529,174
—	Lead compounds	160,998	0	0	0	0	3,156,345	3,317,343	14,455	3,331,798
67-56-1	Methanol	1,707,352	0	0	0	0	130,006	1,837,358	0	1,837,358
—	Antimony compounds	3,560	0	0	0	0	1,078,179	1,081,739	81	1,081,820
—	Arsenic compounds	75,150	0	0	0	0	625,632	700,782	0	700,782
—	Barium compounds	5,772	0	0	0	0	620,000	625,772	6	625,778
—	Chromium compounds	1,953	0	0	0	0	555,910	557,863	43,963	601,826
100-42-5	Styrene	491,825	0	0	0	0	0	491,825	824	492,649

## Top Ten Facilities for On- and Off-site Releases

Facility / City, County	Air Emissions Pounds	Surface Water Discharges Pounds	Underground Injection		On-site Releases to Land		Total On-site Releases Pounds	Total Transfers Off-site to Disposal Pounds	On- and Off-site Releases Pounds
			Class I Wells Pounds	Class II-V Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Land Releases Pounds			
Cyprus Miami Mining Corp., Claypool, Gila	304,330	500	0	0	0	25,533,600	25,838,430	0	25,838,430
ASARCO Inc., Hayden, Gila	1,196,128	0	0	0	0	10,045,816	11,241,944	0	11,241,944
BHP Copper Metals Co., San Manuel, Pinal	3,942,534	0	0	0	0	1,706,745	5,649,279	1,799	5,651,078
Stone Container Corp., Snowflake, Navajo	1,862,608	0	0	0	0	143,454	2,006,062	0	2,006,062
TRW Vehicle Safety Sys., Mesa, Maricopa	10,075	0	0	0	0	0	10,075	260,250	270,325
Griffin Corp., Casa Grande, Pinal	227,513	0	0	0	0	0	227,513	0	227,513
Anderson Clayton Corp., Phoenix, Maricopa	180,898	0	0	0	0	0	180,898	0	180,898
Sea Ray Boats Inc., Phoenix, Maricopa	172,000	0	0	0	0	0	172,000	0	172,000
Penn Racquet Sports, Phoenix, Maricopa	143,560	0	0	0	0	4,440	148,000	4,396	152,396
Casa Grande Oil Mill, Casa Grande, Pinal	122,420	0	0	0	0	0	122,420	0	122,420

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